

Honeywell Focus on Education

Honeywell announced that it will expand its in-house engineering training and development programs to help deliver qualified talent for its industrial automation business. With a maturing workforce and a global reduction in student uptake of new Science, Technology, Engineering and Math (STEM) courses each year, Honeywell is creating programs to develop the engineering talent of the future, including plant operators, maintenance technicians, implementation engineers, system administrators and management.



Education Programme Honeywell Process Solutions

This year the company expects more than 1,000 to graduate from its various programs.

Operating in the primary and secondary industrial markets, Honeywell will increase its new engineer development activities to meet the

current and future industry demand. The company has developed a progressive curriculum ranging from encouraging study in STEM to on-the-job training programs.

www.honeywell.com

PMT New Film Size Press

Hamburger Hungaria has recently assigned PMT Italia to the installation of a new Film Size Press into its PM3 at Dunaujvaros. PM3 produces Fluting and Test Liner in a basis weight range of 90 to 175 g/m² on a 4,730 mm wide wire and with a maximum operating speed close to 1,000 m/min. The rebuild, scheduled for August 2011, will improve PM3's specific energy consumption and runnability and upgrade its sizing process by means of PMT's latest starch metering technology.

www.pmtitalia.com

Eka Chemicals New Plant in China

On April 15, 2011 AkzoNobel's Pulp and Paper Chemicals business, Eka Chemicals, celebrates the start-up of its new production plant for colloidal silica at the company's Guangzhou site in Guangdong province, southern China.

The new plant will help meet rapidly growing local demand for Eka Chemicals' retention and dewatering system, Compozil. The system is already being used to improve the operational efficiency of some of the world's largest paper machines – many of which are located in southern China.

www.akzonobel.com

PAMA Retrofitting of Drive

The company Gebrüder Hoffsümmer Spezialpapier GmbH & Co KG, Düren/Germany, is laying the foundations for an increase in the performance of PM4 from currently around 430 m/min to 750 m/min. For this reason, retrofitting is taking place on the electric and mechanical drives of the paper machine. According to a concept by PAMA in collaboration with Hoffsümmer, the drive will be converted to silent drive. This retrofitting variant is an efficient possibility for the plant to increase its performance and to invest in the future in an economically viable manner.

www.pama-papermachinery.com

Metso New DNA Control System

Metso will supply a modern metsoDNA control system to the Metso/Valmet winder type JR 1000 delivered to Sappi Fine Paper's Stockstadt mill in Germany in 1992. The system upgrade will enable adapting production line No. 2 at the Stockstadt mill to the constantly changing market requirements.

In order to adjust to the increasingly stringent safety requirements and bring the JR 1000 winder on the newest level of safety engineering, modifications will also be made in the winder's safety devices and its surroundings. The rebuild is planned for summer and fall of 2011.

www.metso.com

Andritz Two new Pressurized Refining Systems

Andritz has received orders for supply of two new pressurized refining systems from two leading MDF producers in South Korea and China, thus once again confirming its strong market position in this product segment in Asia.

Andritz will supply a 54" 1CP pressurized refining system (capacity: 480 t/d) to Dongwha Enterprise Co., Ltd. in Asan, South Korea. Start-up of this seventh Andritz pressurized refining system in South Korea is scheduled for the

second quarter of 2012. Dongwha Enterprise is South Korea's leading MDF producer.

Hebei Kaiyue Group, China, has ordered its fourth Andritz fiber preparation system in the past seven months: A pressurized refining system (with a 60" 1CP refiner and a capacity of 600 t/d) will be delivered to Hebei Kaiyue Wen An County Tianhua Density Board Co., Ltd., Hebei Province. Start-up is scheduled for the second quarter of 2012.

www.andritz.com

Södra Agreement with Angara Paper

Södra has signed in April a Sales and Marketing Agreement with the Russian company Angara Paper, taking on the role of distributor for the pulp production from the planned mill Angara Paper. This establishes Södra as both the industrial and the sales partner for the project. The final investment decision for the project is expected early next year.

www.sodra.com